DATE

DATE:

DATE

DATE

A NOTES:

PER TITLE 20.24.140 OF LA COUNTY CODE, OBSTRUCTING ACCESS TO SEWER FACILITIES IS PROHIBITED NO OBJECT DIFFICULT TO REMOVE SHALL BE LOCATED OVER THE SEWER EASEMENT(S) AS TO INTERFERE WITH READY ACCESS TO SEWER FACILITIES.

VILLALUNA ST. Fx 10" VCP CITY/COUNTY BOUNDARY -

QUAD Name, Year

BUILDING AND SAFETY DISTRICT OFFICE: NOTES: NUMBER IN CIRCLE INDICATES PAGE NUMBER. ALL MAINLINE SANITARY SEWERS ARE WITHIN

THE SANITARY SEWER EASEMENT (IF APPLICABLE)

BENCH MARKS

XXXXXXXXXXX

Elev.

PRIVATE CONTRACT SEWER GENERAL NOTES:

THE FOLLOWING GENERAL NOTES ARE TO BE INCLUDED ON PAGE 1 OF ALL PRIVATE CONTRACT SEWER PLANS:

A SEWER CONSTRUCTION PERMIT SHALL BE OBTAINED AND A FEE PAID FOR CONSTRUCTION INSPECTION AND RECORD PLANS TO THE LA COUNTY PUBLIC WORKS AT HTTPS://EPICLA.LACOUNTY.GOV AT LEAST 4 WEEKS PRIOR TO YOUR DERIRED START-UP DATE. COPIES OF ALL OTHER REQUIRED PERMITS, SUCH AS ROAD EXCAVATION, CALTRAND, ETC., MUST BE FILLED WITH THE PERMIT APPLICATION.

WHEN WORK IS WITHIN A CONTRACT CITY, A SEWER CONSTRUCTION PERMIT SHALL BE OBTAINED AND A FEE PAID FOR CONSTRUCTION INSPECTION AND RECORD PLANS TO THE CITY. THE CONTRACTOR MUST CONTACT THE DIRECTOR OF PUBLIC WORKS OF THAT CITY TO DETERMINE THE LOCATION TO PAY THE INSPECTION FEES.

WHEN WORK IS ENCROACHING INTO FLOOD CONTROL DISTRICT EASEMENT AND/OR CROSSING ITS FACILITIES, A FLOOD CONTROL PERMIT SHALL BE OBTAINED FROM THE LA COUNTY FLOOD CONTROL DISTRICT AT HTTPS://EPICLA. LA COUNTY. GOV AT LEAST 4 WEEKS PRIOR TO YOUR DESIRED START-UP DATE. IF YOU NEED ADDITIONAL INFORMATION, YOU MAY CONTACT LAND DEVELOPMENT DIVISION - PERMITS SETION PUBLIC COUNTER AT 626-458-4921.

PRIOR TO ISSUANCE OF ANY PERMIT, THE CONTRACTOR SHALL FILE A PERMIT FOR EXCAVATIONS AND TRENCHES FROM THE STATE OF CALIFORNIA DIVISION OF INDUSTRIAL SAFETY, AND A CERTIFICATE OR WORKER'S COMPENSATION INSURANCE WITH THE DEPARTMENT OF PUBLIC WORKS OR THE CITY OF HOLDER OR BOTH AS APPLICABLE. THE COUNTY OF LOS ANGELES DEPARTMENT OF PUBLIC WORKS AND/OR THE CITY

SHALL BE NOTIFIED 30 DAYS PRIOR TO CANCELLATION OF THE INSURANCE POLICY. IF WORK IS DONE IN A STATE HIGHWAY, A PERMIT MUST BE OBTAINED FROM THE STATE OF CALIFORNIA DIVISION OF

HIGHWAYS, 120 SOUTH SPRING STREET, LOS ANGELES, CALIFORNIA. THE CONTRACTOR SHALL CONTACT THE DISTRICT OFFICE LISTED ON THE "APPLICATION FOR CONSTRUCTION PERMIT" TO

ARRANGE FOR AN ACCEPTABLE CONSTRUCTION START DATE. APPROVAL OF THIS PLAN BY THE LA COUNTY PUBLIC WORKS OR THE CITY OF DOES NOT CONSTITUTE A REPRESENTATION AS TO ACCURACY OF THE LOCATION OF OR THE EXISTENCE OR NONEXISTENCE OF ANY UNDERGROUND

ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST APPROVED EDITION OF THE "STANDARD SPECIFICATION FOR PUBLIC WORKS CONSTRUCTION" INCLUDING SUPPLEMENTS (IF THERE IS ANY), THE LATES "ADDITIONS AND AMENDMENTS TO THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION (SPPWC)," AND SHALL BE PROSECUTED ONLY IN THE PRESENCE OF THE LA COUNTY PUBLIC WORKS OR THE CITY OF

UTILITY PIPE OR STRUCTURE WITHIN THE LIMITS OF THIS PROJECT. THIS NOTE APPLIED TO ALL PAGES

THE CONTRACTOR'S ATTENTION IS DIRECT TO SECTION 7-10.4.2 OF THE "STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION" IN REGARD TO SAFETY ORDERS AND SHALL CONFORM TO THE "MINIMUM PUBLIC SAFETY REQUIREMENT" AS SHOWN ON LA COUNTY PUBLIC WORKS STANDARD PLAN NO. 6008-1.

ELEVATIONS ARE IN FEET ABOVE U.S.C. AND G.S. SEA LEVEL DATUM OF 1988.

NO REVISIONS SHALL BE MADE IN THESE PLANS WITHOUT THE APPROVAL OF THE LA COUNTY PUBLIC WORKS OR THE CITY

WILL SURVEY OR LAYOUT ANY PORTION 12. NO REPRESENTATIVE OF THE LA COUNTY PUBLIC WORKS OR THE CITY OF

OF THE WORK. GRADES TO WHICH THIS IMPROVEMENT IS TO BE CONSTRUCTED ARE SHOWN ON PLANS AND PROFILES. GRADE POINT FOR TOP OF CURBS, CENTERLINE OF STREETS, OR CENTERLINE OF ALLEYS, IS SHOWN BY CIRCLES ON PROFILES AT ALL POINTS BETWEEN SAID DESIGNED POINTS. THE GRADE SHALL BE ESTABLISHED SO AS TO CONFORM TO A STRAIGHT LINE DRAWN

BETWEEN SAID DESIGN POINTS. THE PRIVATE ENGINEER SHALL FURNISH THE COUNTY OF LA COUNTY PUBLIC WORK OR THE CITY OF GRADE SHEETS AND STATIONING FOR ALL HOUSE LATERALS AND "Y" AND "T" BRANCHES AND SHALL PROVIDE STAKES FOR THEM AT THEIR PROPER LOCATIONS WITH STATIONING PLAINLY MARKED. ALL HOUSE LATERALS SHALL BE CONSTRUCTED IN A STRAIGHT ALIGNMENT AT RIGHT ANGLES FROM THE MAIN LINE SEWER EXCEPT AS SHOWN ON THE PLANS. HOUSE LATERALS FROM CHIMNEYS SHALL NOT HAVE AN ANGLE OF LESS THAN 45 DEGREES WITH THE M.L. SEWER. ANY CHANGE m JM /

ALIGNMENT SHALL BE REQUESTED IN WRITING BY THE PRIVATE ENGINEER. THE PRIVATE ENGINEER SHALL FURNISH THE HOUSE LATERAL DEPTH AT THE PROPERTY LINE BELOW THE TOP OF CURB

ELEVATION FOR EACH HOUSE LATERAL ON THE GRADE SHEET.

16. CONTACT ENVIRONMENTAL PROGRAMS DIVISION FOR AN INDUSTRIAL WASTE DISCHARGE PERMIT AT (626) 458-3517.

STORMWATER POLLUTION PLAN NOTES

1. EVERY EFFORT SHOULD BE MADE TO ELIMINATE THE DISCHARGE OF NON-STORMWATER FROM THE PROJECT SITE AT ALL TIMES. 2. ERODED SEDIMENTS AND OTHER POLLUTANTS MUST BE RETAINED ON-SITE AND MAY NOT BE TRANSPORTED FROM THE SITE VIA SHEET FLOW, SWALES, AREA DRAINS,

NATURAL DRAINAGE COURSES OR WIND. 3. STOCKPILES OF EARTH AND OTHER CONSTRUCTION RELATED MATERIALS MUST BE PROTECTED FROM BEING TRANSPORTED FROM THE SITE BY THE FORCES OF WIND

4. FUELS, OILS, SOLVENTS, AND OTHER TOXIC MATERIALS MUST BE STORED IN ACCORDANCE WITH THEIR LISTING AND ARE NOT TO CONTAMINATE THE SOIL AND SURFACE WATERS. ALL APPROVED STORAGE CONTAINERS ARE TO BE PROTECTED FROM THE WEATHER. SPILLS MUST BE CLEANED UP IMMEDIATELY AND DISPOSED OF IN A

PROPER MANNER. SPILLS MAY NOT BE WASHED INTO THE DRAINAGE SYSTEM 5. EXCESS OR WASTE CONCRETE MAY NOT BE WASHED INTO THE PUBLIC WAY OR ANY OTHER DRAINAGE SYSTEM. PROVISIONS SHALL BE MADE TO RETAIN CONCRETE WASTES ON-SITE UNTIL THEY CAN BE DISPOSED OF AS SOLID WASTE

6. TRASH AND CONSTRUCTION RELATED SOLID WASTES MUST BE DEPOSITED INTO A COVERED RECEPTACLE TO PREVENT CONTAMINATION OF RAINWATER AND DISPERSAL BY WIND.

7. SEDIMENTS AND OTHER MATERIALS MAY NOT BE TRACKED FROM THE SITE BY VEHICLE TRAFFIC. THE CONSTRUCTION ENTRANCE ROADWAYS MUST BE STABILIZED SO AS TO INHIBIT SEDIMENTS FROM BEING DEPOSITED INTO THE PUBLIC WAY. ACCIDENTAL DEPOSITIONS MUST BE SWEPT UP IMMEDIATELY AND MAY NOT BE WASHED DOWN BY RAIN OR OTHER MEANS

8. ANY SLOPES WITH DISTURBED SOILS OR DENUDED OF VEGETATION MUST BE STABILIZED SO AS TO INHIBIT EROSION BY WIND AND WATER

9. THE FOLLOWING BMPS AS OUTLINED IN, BUT NOT LIMITED TO, THE LATEST EDITION OF THE CALIFORNIA BMP HANDBOOK (CONSTRUCTION) OR CALTRANS STORMWATER

QUALITY HANDBOOKS (CONSTRUCTION SITE BMP MANUAL), MAY APPLY DURING THE CONSTRUCTION OF THIS PROJECT (ADDITIONAL MEASURES MAY BE REQUIRED IF

DEEMED APPROPRIATE BY THE PROJECT ENGINEER OR THE BUILDING OFFICIAL) NON-STORM WATER MANAGEMENT **EROSION CONTROL**

EC1 SCHEDULING NS1 WATER CONSERVATION PRACTICES

EC2 PRESERVATION OF EXISTING VEGETATION NS2 DEWATERING OPERATIONS EC3 HYDRAULIC MULCH NS3 PAVING AND GRINDING OPERATIONS EC4 HYDROSEEDING NS4 TEMPORARY STREAM CROSSING

EC5 SOIL BINDERS NS5 CLEAR WATER DIVERSION EC6 STRAW MULCH NS6 ILLICIT CONNECTION/DISCHARGE EC7 GEOTEXTILES & MATS NS7 POTABLE WATER/IRRIGATION

EC8 WOOD MULCHING NS8 VEHICLE AND EQUIPMENT CLEANING EC9 EARTH DIKES AND DRAINAGE SWALES NS9 VEHICLE AND EQUIPMENT FUELING EC10 VELOCITY DISSIPATION DEVICES NS10 VEHICLE AND EQUIPMENT MAINTENANCE

EC11 SLOPE DRAINS NS11 PILE DRIVING OPERATIONS EC12 STREAMBANK STABILIZATION NS12 CONCRETE CURING

EC13 RESERVED NS13 CONCRETE FINISHING EC14 COMPOST BLANKETS NS14 MATERIAL AND EQUIPMENT USE EC15 SOIL PREPARATION\ROUGHENING NS15 DEMOLITION ADJACENT TO WATER

EC16 NON-VEGETATED STABILIZATION NS16 TEMPORARY BATCH PLANTS WIND EROSION CONTROL

WE1 WIND EROSION CONTROL

EQUIPMENT TRACKING CONTROL TC1 STABILIZED CONSTRUCTION ENTRANCE EXIT

TC2 STABILIZED CONSTRUCTION ROADWAY

TC3 ENTRANCE/OUTLET TIRE WASH

B. STANDARD PLANS:

THE FOLLOWING LATEST REVISED STANDARD PLANS ON FILE IN THE OFFICE OF THE FOLLOWING DEPARTMENT SHALL APPLY IN THE CONSTRUCTION OF THIS PROJECT

LOS ANGELES COUNTY DEPARTMENT OF PUBLIC WORKS

LEGEND FOR SANITARY SEWER PLANS AND PROFILES AND DISTRICT MAPS. 2021-1 BEDDING FOR SEWER PIPE.

PRECAST CONCRETE SHALLOW MANHOLE.

REINFORCED PRECAST CONCRETE MANHOLE. RECTANGULAR SHALLOW MANHOLE.

RECTANGULAR MANHOLE FRAME AND COVER. STANDARD MANHOLE STEP.

STANDARD PLANS FOR PUBLIC WORKS CONSTRUCTION (SPPWC)

PRECAST CONCRETE SEWER MANHOLE TERMINAL CLEANOUT STRUCTURE

CONSTRUCTION NOTES:

PRECAST REINFORCED CONCRETE MANHOLE BASE 207-2

BREAKING INTO EXISTING MANHOLES 208-2

MANHOLE FRAME AND COVER LOCKING TYPE

6008-1 MINIMUM PUBLIC SAFETY REQUIREMENTS. 2100-1 REQUIREMENT'S FOR SANITARY SEWERS NEAR WATER MAINS

2023-2 CRADLING AND ENCASEMENT

2027-1 ALLOWABLE TRENCH WIDTHS.

2024-1 WYE OR TEE SUPPORT.

220-3 CHIMNEYS 221-2 PIPE ANCHORS AND BACKFILL STABILIZERS 222-2 HOUSE CONNECTION SEWER

2026-1 EROSION PROTECTION IN STEEP SLOPES.

223-2 HOUSE CONNECTION REMODELING

BLANKET PROTECTION FOR PIPES

1. PROVIDE SURVEY STAKES ON THE PROPERTY LINE OR PROPERTY LINES PRODUCED AT RIGHT ANGLES TO THE SEWER LINE AT THE CENTERLINE OF EACH MANHOLE. VITRIFIED CLAY PIPE JOINTS SHALL BE TYPE "D" OR "G" PER "STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION" SECTION 208-2.

IF A POWER POLE IS WITHIN THREE FEET OF THE SEWER, THE SEWER SHALL BE ENCASED, PER LACDPW STANDARD PLAN 2023-2, CASE II, TWO FEET ON EACH SIDE FROM THE POINT OF INTERFERENCE.

ALL JOINTS BETWEEN CAST-IRON PIPE AND VITRIFIED CLAY SHALL BE MADE WITH A RUBBER SLEEVE JOINT, TYPE "D" (WITH BUSHING IF NECESSARY), PER "STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION" SECTION 208-2.

HOUSE LATERALS TO BE CONSTRUCTED WITH INVERTS AT THE PROPERTY LINE 6 FEET BELOW CURB GRADE EXCEPT AS NOTED.

WYE OR TEE BRANCHES MAY BE USED FOR CONNECTIONS TO THE MAINLINE SEWERS EXCEPT AS NOTED. IF DURING THE COURSE OF CONSTRUCTION IT IS DETERMINED THAT THERE IS LESS THAN FOUR FEET OF COVER OVER THE TOP OF A MAINLINE OR HOUSE LATERAL V.C.P. SEWER, WHICH IS NOT INDICATED ON THE PLANS, THE PIPES SHALL BE ENCASED PER LACPW STANDARD PLAN 2023-2, CASE II, UNLESS OTHERWISE APPROVED BY THE LOS ANGELES COUNTY

PUBLIC WORKS OR THE CITY OF 8. ALL STRUCTURES SHALL BE PRECAST CONCRETE SEWER MANHOLES PER LACPW STANDARD PLAN S-36 (SPPWC 200-3), OR REINFORCED PRECAST MANHOLE PER LACPW STANDARD PLAN 2003-2, EXCEPT AS NOTED.

9. RESURFACE ALL TRENCHES WITHIN PAVED AREAS TO MEET LOS ANGELES COUNTY PUBLIC WORKS OR CALIFORNIA STATE HIGHWAY REQUIREMENTS IN ACCORDANCE WITH THE PERMITS.

10. FULL COMPLIANCE WITH SECTION 306-1.3 OF THE "STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION" WILL BE REQUIRED FOR BACKFILL IN STREET. CERTIFICATION OF BACKFILL, COMPACTION, AND SAND EQUIVALENTS BY A QUALIFIED CIVIL ENGINEER SHALL BE PROVIDED BY THE PERMITTEE PRIOR TO THE ISSUANCE OF A CERTIFICATE OF PARTIAL

ACCEPTANCE. ALL BACKFILL AND FILLS OUTSIDE OF THE STREET RIGHT OF WAY SHALL BE COMPACTED TO 90 PERCENT OF THE MAXIMUM DENSITY AS DETERMINED BY ASTM SOIL COMPACTION TEST D 1557-78, METHOD "D", UNLESS OTHERWISE SPECIFIED. THIS SHALL BE CERTIFIED BY A QUALIFIED CIVIL ENGINEER. THIS CERTIFICATION SHALL BE SUBMITTED TO THE LAND DEVELOPMENT DIVISION, PERMIT SECTION OF THE COUNTY OF LOS ANGELES DEPARTMENT OF PUBLIC WORKS OR THE CITY

PRIOR TO THE ACCEPTANCE OF THE WORK BY THE COUNTY OR THE CITY OF

12. MANHOLE TOPS IN UNIMPROVED RIGHTS OF WAY TO BE SIX INCHES ABOVE FINISHED GRADE.

SEWERS TO BE TESTED FOR LEAKAGE PER SECTION 306-1.4 OF THE "STANDARD SPECIFICATION FOR PUBLIC WORKS CONSTRUCTION" AND "SPECIAL PROVISIONS FOR THE CONSTRUCTION OF SANITARY SEWER" IF APPLICABLE. MANHOLE TOPS IN IMPROVED RIGHTS OF WAY TO BE LEVEL WITH FINISHED GRADE.

ALL WYES AND/OR HOUSE LATERALS ARE TO BE LOCATED AT LEAST 5 FEET APART, AND WHEN POSSIBLE, NOT CLOSER THAN 5 FEET TO ANY MANHOLE.

ALL PIPE MATERIALS SHALL BE EXTRA STRENGTH VITRIFIED CLAY PIPE OR DUCTILE IRON PIPE OR OTHER APPROVED. MATERIALS BY LOS ANGELES COUNTY PUBLIC WORKS OR THE CITY OF

ALL DUCTILE IRON PIPE \$HALL BE LINED WITH PROTECTO 4011 CERAMIC EPOXY LINING. 18. CURED IN PLACE PIPE LINER SHALL BE USED FOR ALL EXTRA VITRIFIED CLAY PIPE IF LINING IS REQUIRED.

- 19. → ALL CHIMNEYS SHALL HÁVE TERMINAĽ ČĿĘANOVIT STRUCTURE PĖR ŠP₽WC STD. PŁAN-204-2/WITH TRAFFIC RĄTEÐ-FRAMÉ AND COVER.

20. ALL SEWER LATERAL PIPE MATERIALS SHALL BE VITRIFIED CLAY PIPE OR OTHER APPROVED MATERIALS BY LOS ANGELES COUNTY PUBLIC WORKS OR THE CITY OF

WASTE MANAGEMENT AND MATERIALS POLLUTION CONTROL

WM1 MATERIAL DELIVERY AND STORAGE

WM4 SPILL PREVENTION AND CONTROL

WM6 HAZARDOUS WASTE MANAGEMENT

WM8 CONCRETE WASTE MANAGEMENT

WM10 LIQUID WASTE MANAGEMENT

WM7 CONTAMINATION SOIL MANAGEMENT

WM9 SANITARY/SEPTIC WASTE MANAGEMENT

WM3 STOCKPILE MANAGEMENT

WM5 SOLID WASTE MANAGEMENT

WM2 MATERIAL USE

ISSUE NO HOUSE LATERAL CONNECTION PERMITS UNTIL OUTLET SEWER PC XXXXX IS/ARE ACCEPTED FOR PUBLIC USE BY THE COUNTY OF LOS ANGELES. ISSUE NO HOUSE LATERAL CONNECTION PERMITS UNTIL OUTLET PUMP STATION OF THIS PC IS ACCEPTED FOR PUBLIC USE BY THE COUNTY OF LOS ANGELES

OF BUILDINGS AND WILL NOT BE SERVED BY THIS SEWER.

IS RESTRICTED FROM CONSTRUCTION

NOTICE TO CONTRACTOR PRIOR TO ABANDONING THE EXISTING SEWER LINES NEW SEWER LINES MUST BE CONSTRUCTED TO REDIRECT

THE DEVELOPER SHALL BE RESPONSIBLE FOR THE CONTINUED MAINTENANCE OF PCXXXXX SANITARY SEWER UNTIL THE COUNTY FORMALLY ACCEPTS IT FOR MAINTENANCE. ALL MAINLINE, MANHOLES AND LATERALS SHALL BE PROTECTED FROM DAMAGE AND INFILTRATION.

THE SEWER FLOW FROM THE EXISTING SEWER LINES.

EXISTING SEWER SYSTEM SHALL BE OPERATIONAL AT ALL TIMES DURING CONSTRUCTION/RECONSTRUCTION. NOTIFY AFFECTED HOMEOWNERS AT LEAST 72 HRS IN ADVANCE.

ALL SANITARY SEWER MANHOLE SHAFTS AND FRAMES

SHALL BE WATERTIGHT WITH BUTYL RUBBER MASTIC

JOINT SEALING COMPOUND OR APPROVED EQUAL BY THE LA COUNTY PUBLIC WORKS. CONTRACTOR TO COAT OUTSIDE OF ALL SANITARY SEWER MANHOLES WITH WATERPROOF MEMBRANCES

_TO STA. _ SEWER VIDEO OF ALL SEGMENTS SHALL BE SUBMITED PRIOR TO PARTIAL FIELD ACCEPTANCE (95%) AND COMPLETED FIELD ACCEPTANCE (98%). FINAL MAP AND AS-BUILT SEWER PLANS SHALL BE SUBMITTED PRIOR TO

SEWER LATERALS SHOWN ON PLANS ARE FOR REFERENCE ONLY.

PARTIAL FIELD ACCEPTANCE

2. PRIOR TO FINAL ACCEPTANCE OF THE PROJECT, NOTIFY THE LA CSD SUPERINTENDENT OF

. PRIOR TO FINAL ACCEPTANCE OF THE PROJECT, NOTIFY THE LA CSD SUPERINTENDENT OF

ALL WORK INVOLVING CSD SEWERS OR MANHOLE SHALL BE IN ACCORDANCE WITH THE LA

. CONSTRUCTION, AND CSD LATEST AMENDMENTS TO THE STANDARD SPECIFICATIONS FOR

ENGINEERING COUNTER (ROOM 110) AT 1955 WORKMAN MILL RD., WHITTIER, CA 90661 OR

MAINTENANCE AT (661) 257-4809 TO REPORT COMPLETION OF THIS LOCAL SEWER THAT

INDIRECTLY DISCHARGES INTO CSD SEWER SYSTEM. (FOR PROJECTS IN THE SANTA

THE AMENDMENTS AND STANDARD DRAWINGS MAY BE OBTAINED FROM THE CSD

THE SEWERS SHALL BE PROTECTED PER STD. PLAN 2023-2 AT ALL SIGNIFICANT CROSSINGS

ENGINEER'S/SURVEYOR'S STATEMENT REGARDING THE PRESENCE OF MONUMENTS

WITHIN PROJECT LIMITS

MONUMENTS EXISTING PRIOR TO CONSTRUCTION TO ENSURE PERPETUATION OF THEIR

INSPECTION TO IDENTIFY EXISTING MONUMENTS; SHELL SET SUFFICIENT CONTROLLING,

RECORD OR RECORD OF SURVEY OF THE REFERENCES WITH THE COUNTY SURVEYOR.

LOCATION IN ACCORDANCE WITH SECTION 8771 OF THE BUSINESS AND PROFESSIONS

HEREBY ATTEST THAT I HAVE LOCATED AND REFERENCED ON THESE PLANS THE

CODE. I FURTHER ATTEST THAT I HAVE PERFORMED A RECORD SEARCH AND FIELD

WITNESS, AND PERMANENT MONUMENTS; AND SHALL FILE THE REQUISITE CORNER

SEWER THAT INDRECTLY DISCHARGES INTO CSD SEWER SYSTEM. (FOR PROJECTS IN

MAINTENANCE AT (310) 638-1161 TO REPORT COMPLETION OF THIS LOCAL

TEST EDITION OF THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS

THE L.A. BASIN)

NOTES:

ENGINEER/SURVEYOR SEAL AND SIGNAUTRE

CLARITA OR ANTELOPE VALLEY)

IF CONNECTING DIRECTLY TO A CSD SEWER:

2. SEE CSD MANHOLE DETAIL ON THESE DRAWINGS.

FROM THE CSD WEBSITE "WWW.LACSD.ORG"

* IF CITY PROJECT, FILL IN THE BLANK FOR "THE CITY OF' AND REFERENCES TO "CITY ENGINEER". IF COUNTY PROJECT, DELETE "CITY ENGINEER FOR THE CITY OF"

APPROVED BY CITY ENGINEER PRINT NAME RCE. DATE OR COUNTY SANITATION DISTRICT NO. ———

PROFILE, ALIGNMENT, AND GRADE OF

SANITARY SEWERS

TO BE CONSTRUCTED IN

PARCEL MAP/TRACT/CUP NO. XXXXX

ADDRESS FOR SINGLE LOT, PC NO. XXXXX

COUNTY OF LOS ANGELES CALIFORNIA

CSMD INDEX _____

EIMP XXX

LA COUNTY DIRECTOR OF PUBLIC WORKS

APPROVED BY LAND DEVELOPMENT DIVISION (FOR CITY PROJ. REPLACE "APPROVED"

ASSISTANT DIVISION ENGINEER

___ SHEETS: ___ PAGES

OF LOS ANGELES COUNTY, CALIFORNIA ROBERT C. FERRANTE - CHIEF ENGINEER and GENERAL MANAGER APPROVED BY OFFICE ENGINEER LAS VIRGENES MUNICIPAL WATER DISTRICT

WATER MAINS	APPROVED BY	DATE:		
	OFFICE ENGINEER			
COUNTY SANITATION DISTRICTS (CSD) NOTES:				
NO CONNECTION FOR THE DISPOSAL OF INDUSTRIAL WASTES SHALL BE MADE TO SEWERS	CITY OF	APPROVAL		
SHOWN ON THESE PLANS UNTIL A PERMIT FOR INDUSTRIAL WASTE WATER DISCHARGE HAS BEEN ISSUED BY LA CSD FOR SAID CONNECTION.	TRACT/PARCEL/ADDRESS	PC NO		
LACSD WILL NOT OWN/OPERATE ANY FACILITIES SHOWN ON THE PLANS UNLESS ALREADY OWNED BY LACSD OR UNLESS OTHERWISE SPECIFIED OR NOTED ON THESE PLANS.	CITY OF DISCHARGE	OUTLET APPROVED		
NOT CONNECTING DIRECTLY TO A CSD SEWER:	WE APPROVE THIS SEWER AREA STUDY /PLAN AND CONCUR WITH THE FOLLOWING FINDINGS WITHIN THE CITY NO MITIGATION WITH MITIGATION			
PRIOR TO FINAL ACCEPTANCE OF THE PROJECT, NOTIFY THE LA CSD SUPERINTENDENT OF				

CITY ENGINEER

PRIVATE ENGINEERS NOTICE TO CONTRACTORS:

APPROVED BY

MARK PESTRELLA

SUBMITTED

TO "RECOMMENDED"

SEWER PLAN CHECKING UNIT

THE EXISTENCE AND LOCATION OF ANY UNDERGROUND UTILITY PIPES OR STRUCTURES SHOWN ON THESE PLANS IS REQUIRED BY A SEARCH OF AVAILABLE RECORDS TO THE BEST OF OUR KNOWLEDGE. THERE ARE NO EXISTING UTILITIES EXCEPT AS SHOWN ON THIS MAP. THE CONTRACTOR IS REQUIRED TO TAKE PRECAUTIONARY MEASURES TO PROTECT THE UTILITY LINES SHOWN AND ANY OTHER LINES NOT OF RECORD OR NOT SHOWN ON THIS DRAWING.PRIOR TO EXCAVATION THE CONTRACTOR SHALL CALL TOLL FREE 1-800-422-4133 TO VERIFY THE UNDERGROUND LOCATION OF GAS AND TELEPHONE LINES. THE CONTRACTOR SHALL ALSO CALL PUBLIC WORKS CONSTRUCTION AND STANDARD DRAWING FOR CONSTRUCTION. A COPY OF MR. RAY CUMMINGS OF GENERAL TELEPHONE COMPANY AT 1-805-948-4871 SO THAT THEY CAN MARK THE LOCATION OF UNDERGROUND TELEPHONE LINES.

ANY DAMAGE TO THE SEWER LINE SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR/OWNER.	
ALL GRADING AND CONSTRUCTION OCCURRING OVER AND THE VICINITY OF THE EXISTING SEWER	PROJECT ENGINEER RCE NO
SHALL BE PERFORMED IN THE PRESENCE OF A COUNTY INSPECTOR. WHERE APPLICABLE,	PROJECT ENGINEER ROE NO
THE SEWERS SHALL BE PROTECTED PER STD. PLAN 2023-2 AT ALL SIGNIFICANT CROSSINGS.	

DATE

C XXXXX

PROJECT ENGINEER DATE PC XXX

					_
Ο.	REVISION	REVISED BY	APPROVED BY	DATE	
					_

SANITARY SEWER PLANS IN COUNTY UNINCORPORATED AREA PARCEL MAP/TRACT NO. XXXXX PC NO. XXXXX

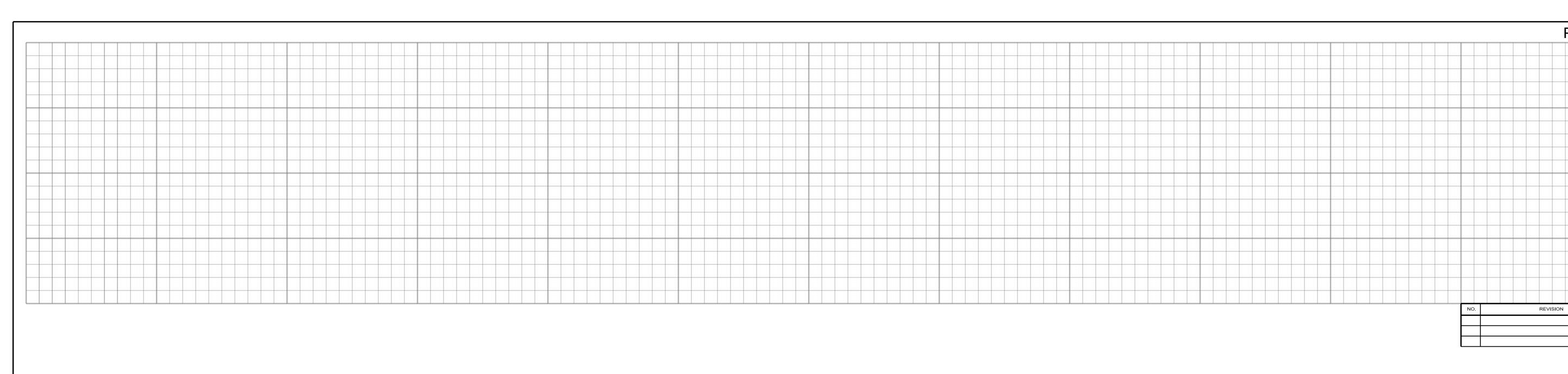
REVIEWED /LAND DEVELOPMENT DIVISION SEWER PLAN CHECK UNIT

> LOS ANGELES COUNTY PUBLIC WORKS "FOR PLAN CHECK REVIEW FOR THE CITY OF

COMPANY NAME & ADDRESS TELEPHONE NUMBER & EMAIL

EIMP XXXXXXXXX

DPW.LACOUNTY.GOV



C XXXXX

SCALE: 1" = 40'

P.C. XXXX PAGE X

NO CITY CHARGES/ NO LA COUNTY PUBLIC WORKS CHARGES FOR CONNECTION

SEE LOS ANGELES COUNTY SANITATION DISTRICTS FOR

SPECIAL CONNECTION CHARGES

TEL. (562) 908-4288 EX. 2727

DOUBLE SCALE (when applicable)

EIMP XXXXXXXXXX

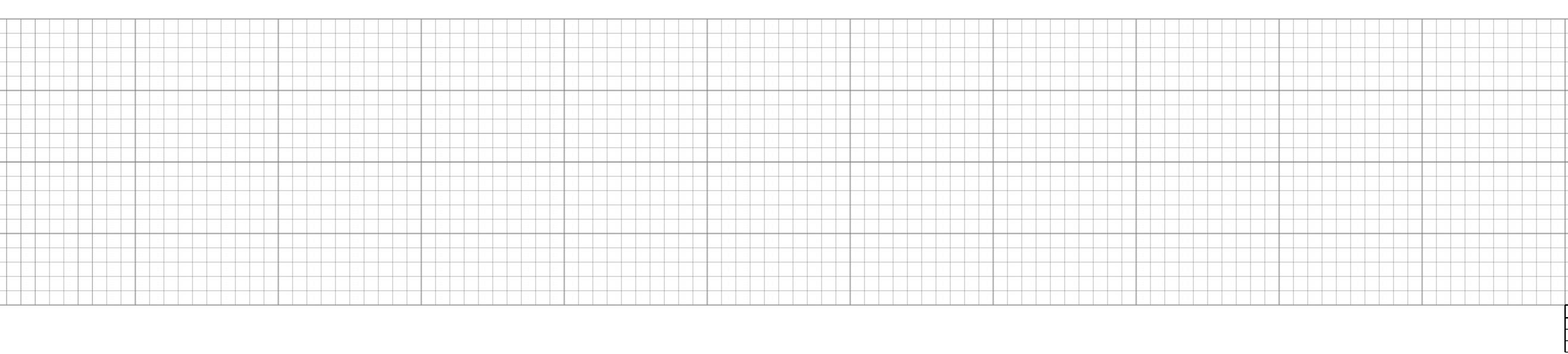
REVIEWED BY LAND DEVELOPMENT DIVISION

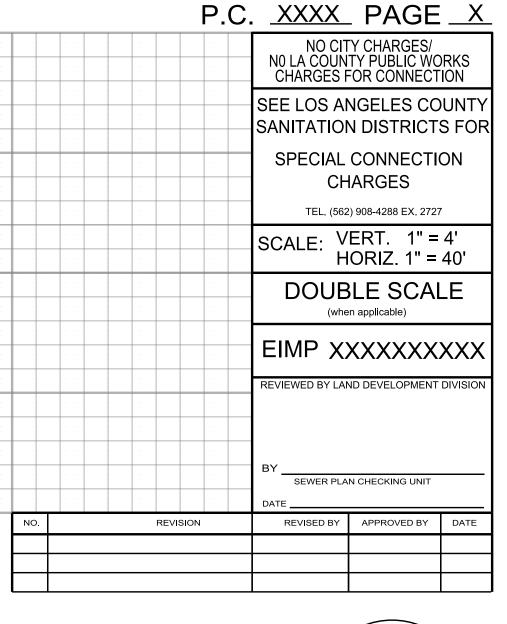
SEWER PLAN CHECKING UNIT

REVISED BY APPROVED BY DATE

HORIZ. 1" = 40'

SCALE: VERT. 1" = 4'







PPS-SS-DL - 10/2020

BASIS OF BEARING ..

NOTED ABOVE.

PER SPPWC 208-2.

RECONSTRUCTION NOTES:

. REMOVE EXISTING SEWER PIPES AND INSTALL NEW SEWER AS

2. BREAK INTO EXISTING MANHOLE AND FORM NEW CHANNEL IN BASE

3. MAINTAIN SEWER FLOW AT ALL TIMES DURING CONSTRUCTION. 4. REMODEL AND RECONNECT ALL

EXISTING HOUSE LATERALS PER

LA COUNTY STANDARDS.